

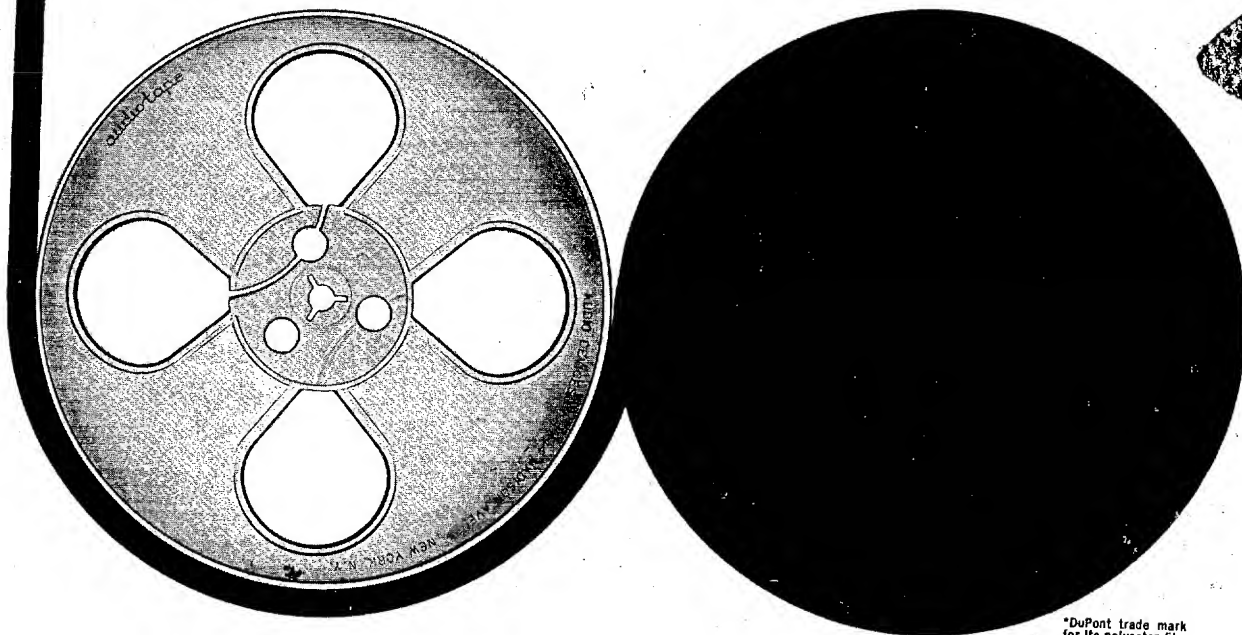
audiotape

PROFESSIONAL QUALITY, SPLICE-FREE
ON THE CONVENIENT C-SLOT REEL

TRADE MARK

TRIPLE
RECORDING
ON "TEMPERED" MYLAR*

25 YEAR RE-REVIEW



*DuPont trade mark
for its polyester film

MAGNETIC RECORDING TAPE MANUFACTURED BY AUDIO DEVICES, INC., NEW YORK, N.Y.

audiotape

it speaks for itself

RECORDING TIME PER TRACK (in minutes)

Tape Speed	1200 ft.	1800 ft.	2400 ft.
1 7/8	128	192	256
3 3/4	64	96	128
7 1/2	32	48	64
15	16	24	32

REEL NO.

BX 6733

MONAURAL: Single Track ☐

Dual Track ☐

STEREO

Two Track ☐

Four Track ☒

Track

Speed

Subject

Date

Footage

Recording Time

BRIEF + DE-BRIEF.

OXC-1333-67

GUARANTEE: Audiotape is manufactured by skilled technicians with great care. Audio Devices is sure that you will be satisfied with the results obtained with this magnetic tape and we assure you satisfaction with the following guarantee: This magnetic tape will be replaced if defective in manufacture, labeling or packaging. There is no other warranty or liability, expressed or implied.

AUDIO DEVICES, INC.

235 East 42nd Street, New York, N. Y. 10017

U. S. Patents: 2692736 2700367 2714871

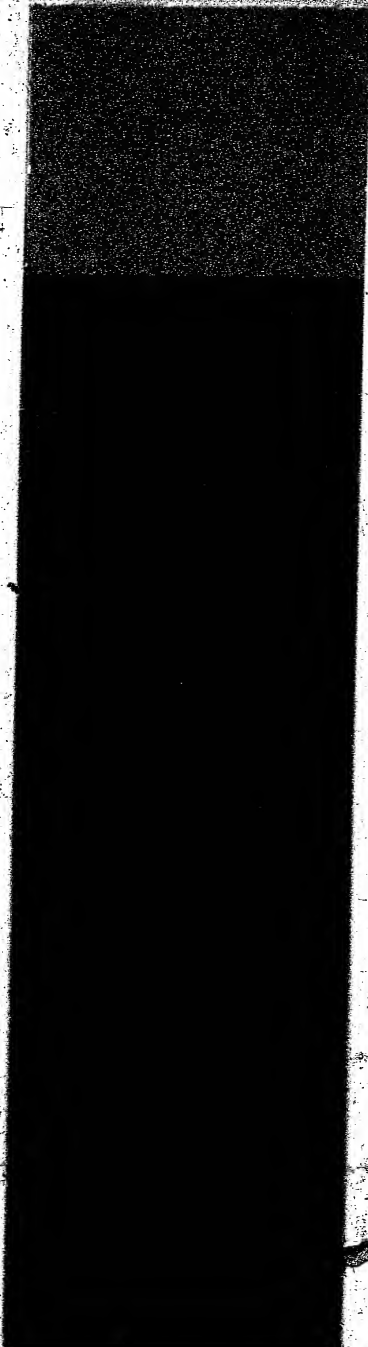
6733
5TART
FS51
29 Oct 67

6733
5 TART
F551
29 Oct 67

AY SCALE

SERIES V

.70 1.00 1.30 1.60 1.90



KODAK GR



C

Red-Filter Negative Cyan Printer

.00 .10 .20 .30 .50

TOP SECRET

CLARK

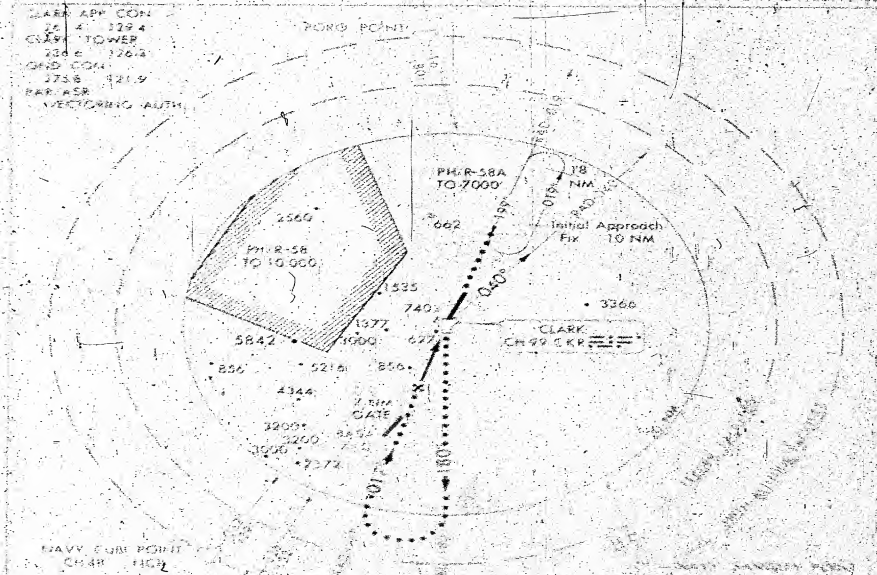
TACAN-I

54

JAN 1980 (USAF)

CLARK AB

LUZON I. REP. OF THE PHILIPPINES



TACAN-I

CLARK

START

ROUTE

5733
51
67

TACAN-3/ILS

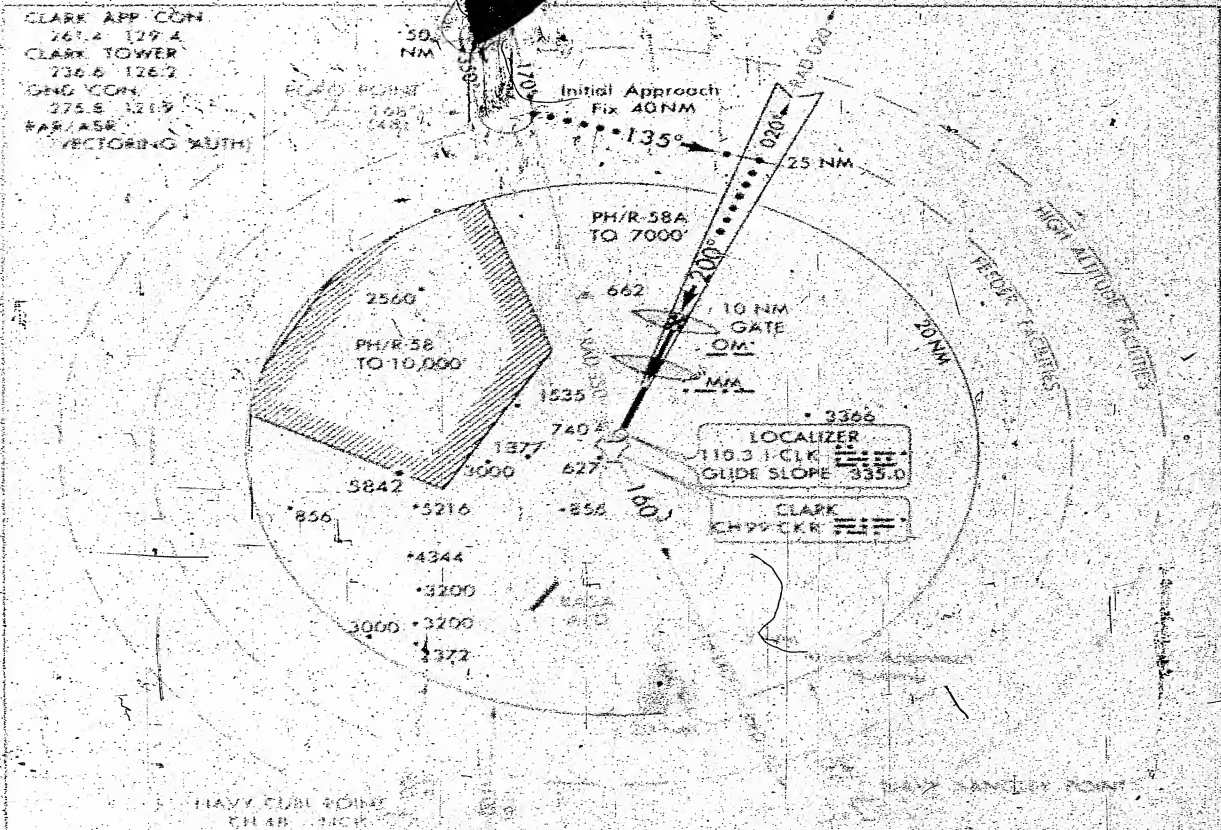
CLARK APP CON
261.4 129.4
CLARK TOWER
736.6 126.2
CLARK COM
275.8 121.9
PAR/ASR
VECTORED AUTH

56

1886 (USAF)

CLARK AB

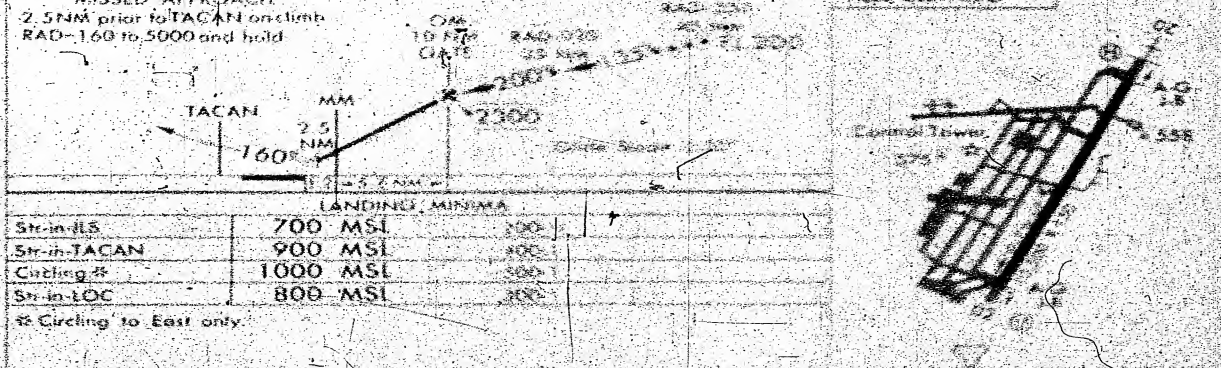
LUZON I. REP. OF THE PHILIPPINES



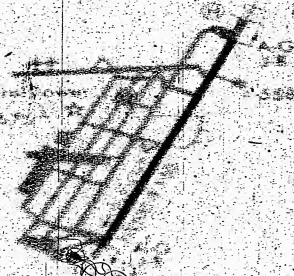
FLY 80
TA 7000
EMERG SAFE ALT 100 NM 11,600

MISSED APPROACH
2.5 NM prior to TACAN on climb
RAD-160 to 5000 and hold

MIN SAFE ALT 25 NM 6800
FIELD ELEV 475

**TACAN-3/ILS****CLARK**

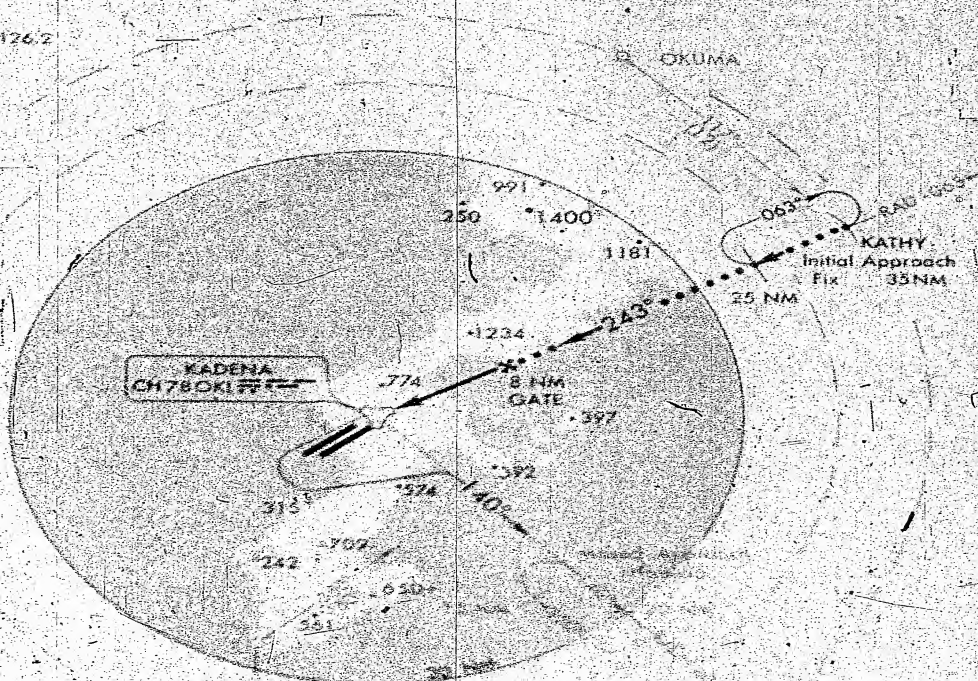
CLARK



KADENA AB

JAL 1457 USAF

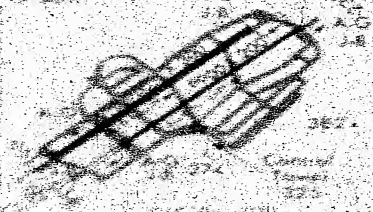
KADENA, OKINAWA I. RYUKYU ISLANDS



EMERG SAFE ALT 100 FM 2700

1970-1971

Journal of Management Education 30(6)p.789-804



TACAN-2 RWY 23

AGENTS

KADENA

KADENA

TACAN/ILS-2 RWY 05

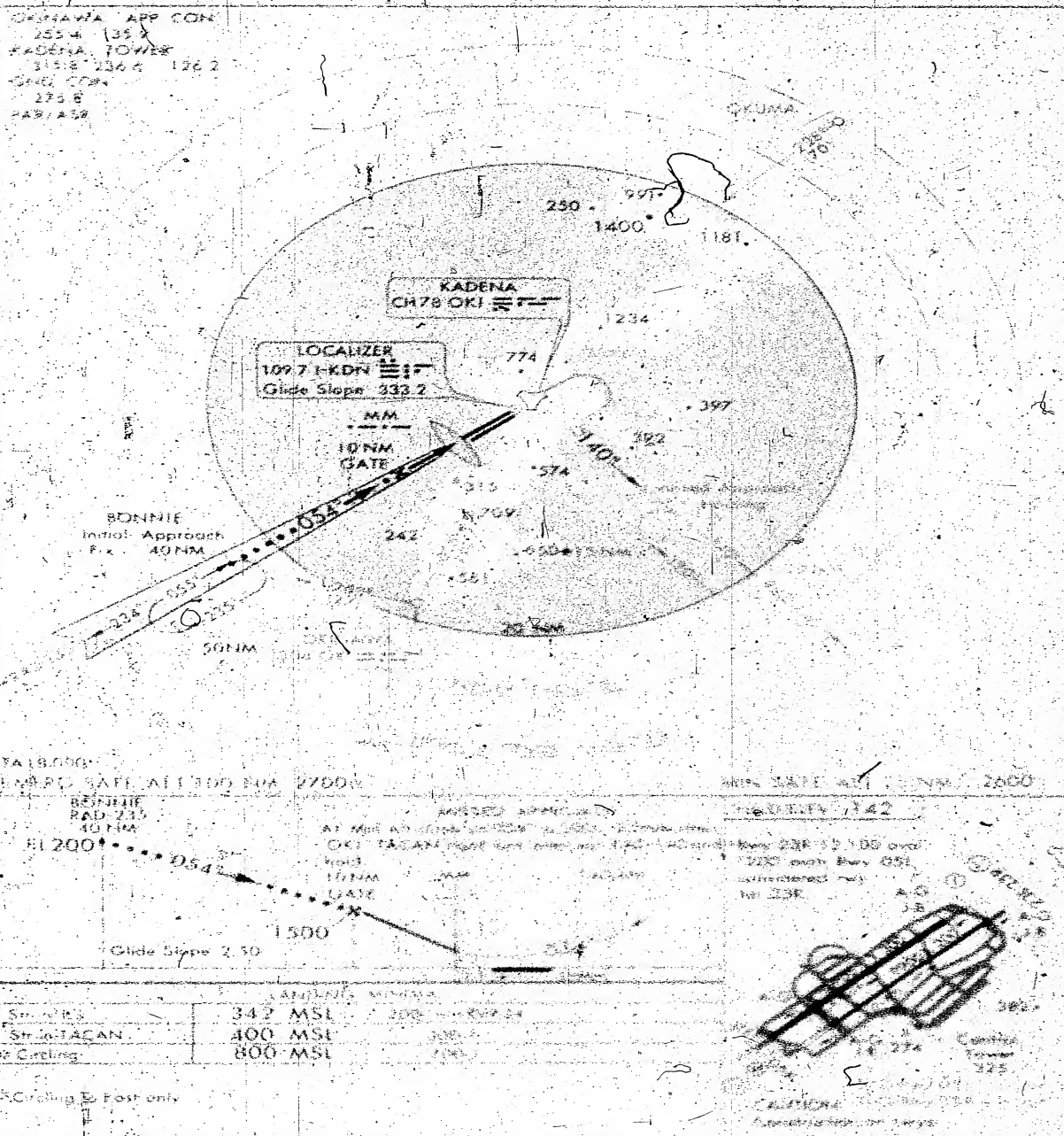
100

JAL 1437 (USAF)

KADENA AB

KADENA, OKINAWA I., RYUKYU ISLANDS

OKINAWA APP CON
255.4 135.2
KADENA TOWER
315.2 236.6 126.2
340.0 50.0
275.8
AB/ASR



TACAN/ILS-2 RWY 05

JAL 1437 (USAF)

KADENA AB

KADENA

KADENA AB
KADENA, OKINAWA 1, RYUKYU ISLANDS

100

... ..

MAINTENANCE

KADENA

Page Denied

NAHA

TACAN/ILS-RWY 36-2

158

NAHA AB

NAHA, OKINAWA L. RYUKYUS.

CHINA APT CON

110.3 ILS

110.3 ILS

110.3 ILS

110.3 ILS

110.3 ILS

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TACAN/ILS-RWY 36-2

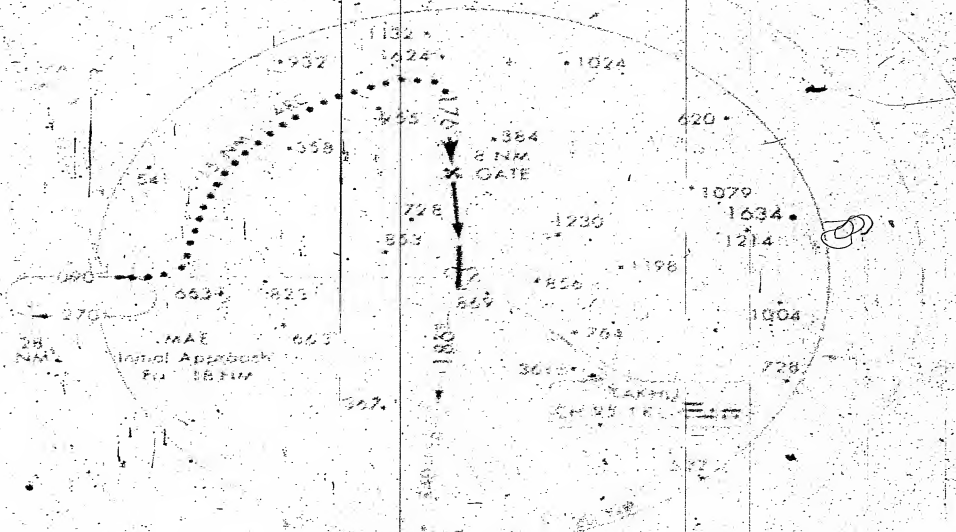
NAHA

TAKHLI

TACAN-2 RWY 18

TAKHLI APP CON
2700 3635 175
TAKHLI TOWER
2835 2366 1262
TAKHLI GND
2358
TAKHLI A/D

194

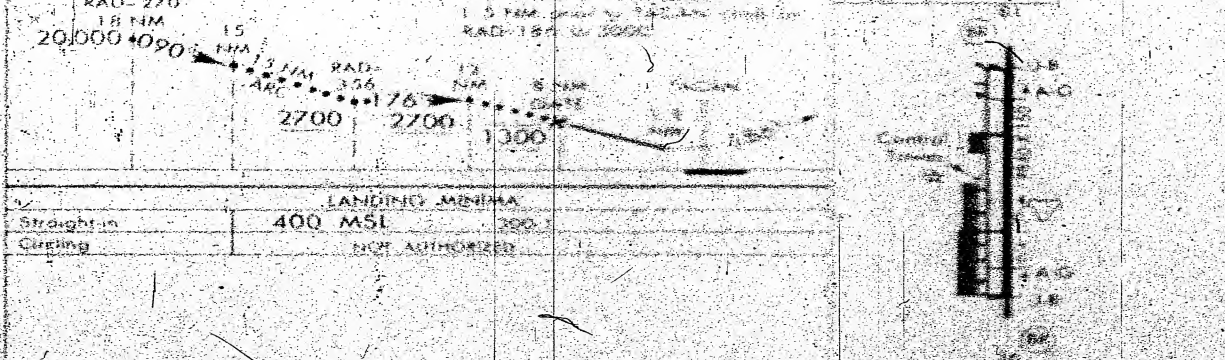
TAKHLI A/D
TAKHLI THAILAND

EMERG SAFE ALT 100 NM 8200

MAE
RAD-270
18 NM
20,000 10,900

MAE
RAD-270
18 NM
20,000 10,900

EMERG SAFE ALT 25 NM 2700
MINIMUM 112



TACAN-2 RWY 18

151° 10' 10" E

TAKHLI THAILAND
TAKHLI A/D

TAKHLI

TAKHLI

TACAN-4 RWY18

TAKHLI A/D
TAKHLI, THAILAND

TAKHLI APP CON
FREQ 3635 181
TAKHLI TOWER
152.1 234.4 124.2
GND CON
127.5
SAS ASS

JAL 2627 (RTAI)

WAT
Initial Approach
Fix 40 NM

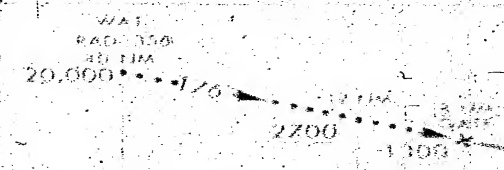
30 NM

8 NM
GATE

TAKHLI
CH 95 YOL

EMERG SAFE ALT 100 NM 8200

SAFE ALT 25 NM 2700



400 MSL

TACAN-4 RWY18

TAKHLI

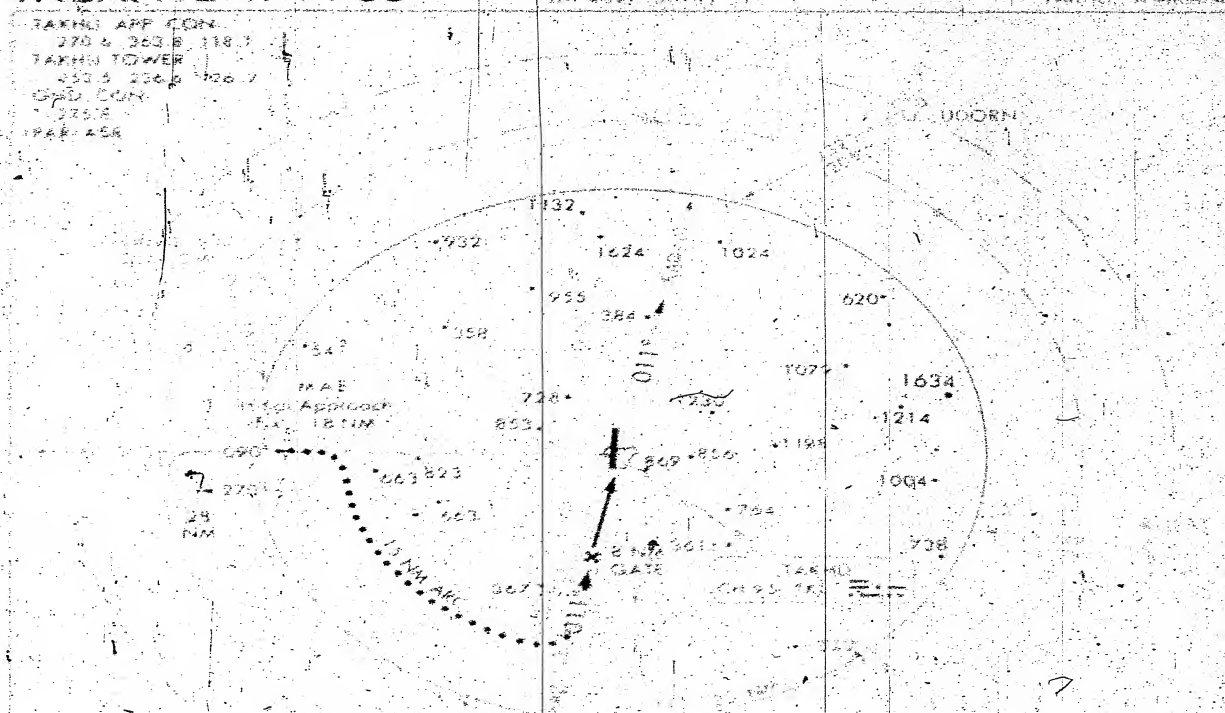
TAKHLI

TACAN -2 RWY 36

TAKING OFF CON.
770 & 255.5 118
TAKING TOWER
255.5 236.5 120
SPD. CON.
1 275.5
PAK 256

196
DAI 2627-4150

TAKHLI A/D
TAKHLI - TIGRANE



EMERG. SAFE: ALL 1001 TIA 42001

MAF
DAG-270
12 MAR

20.900 • • 0909

TACAN-2 RWY 36

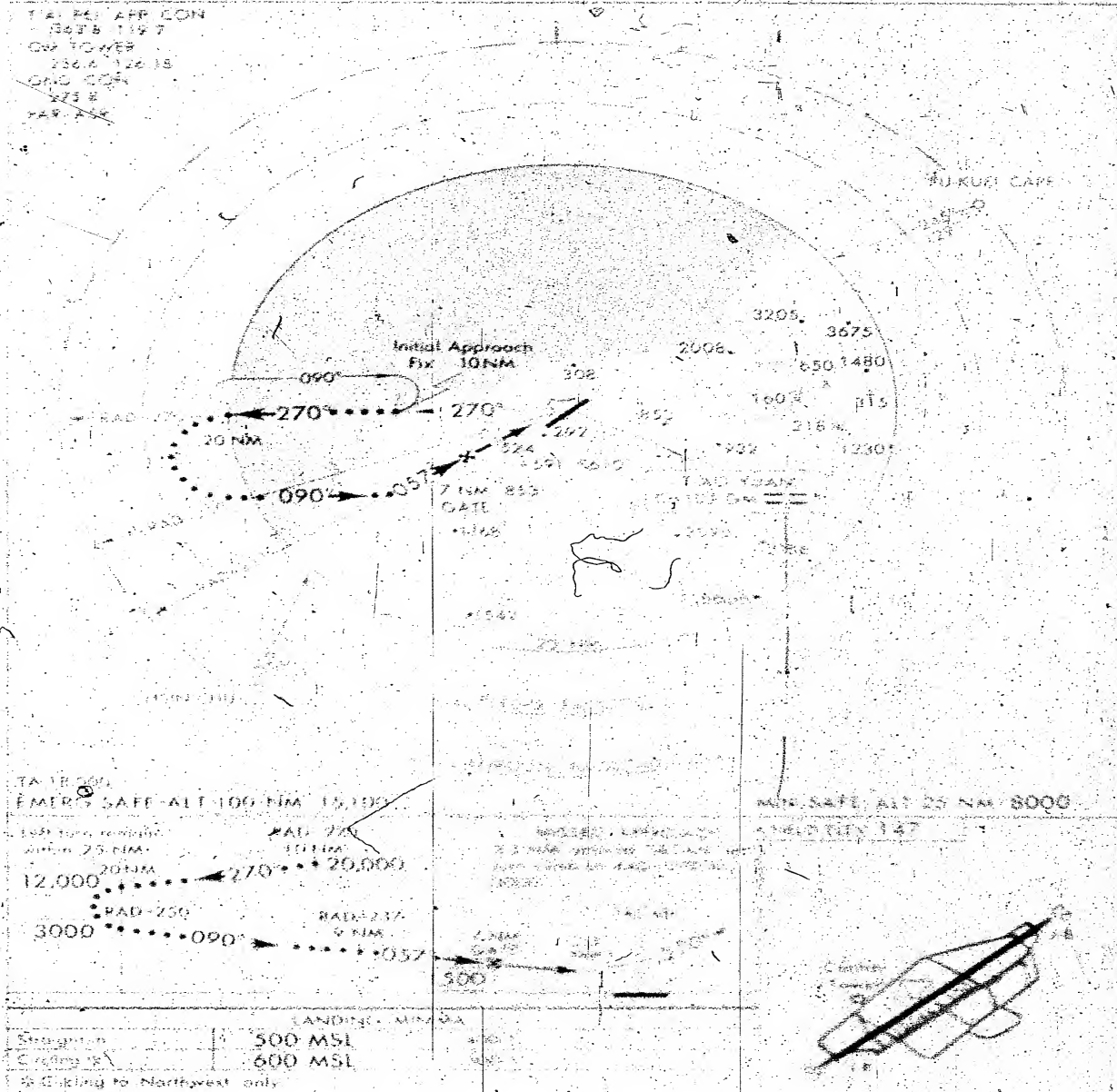
TAKHLI

7-2-10-10

T AO-YUAN A/D

JAL 2224 1154F:

T'AO-YUAN, TAIWAN, REP. OF CHINA



TAD. KUAN. AD.

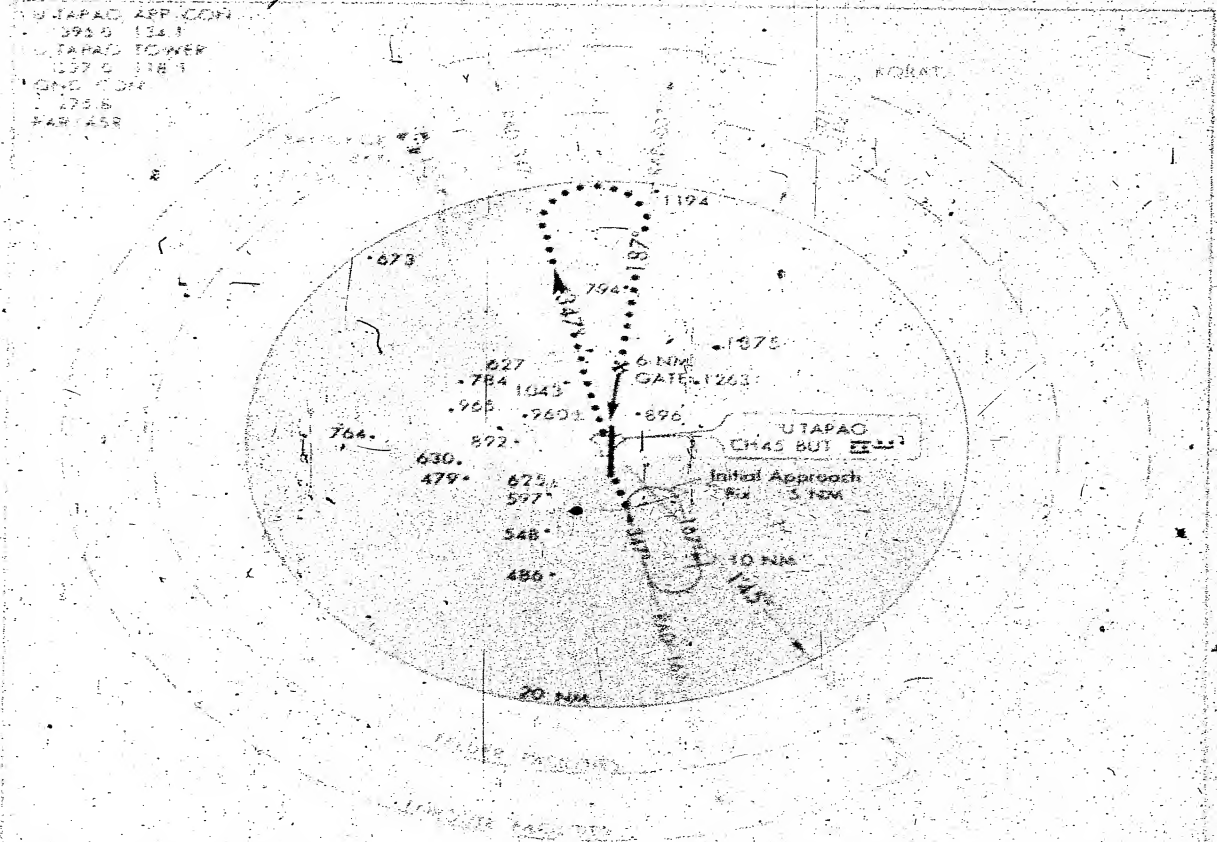
TAOYUAN

TACAN-2 RWY 18

Lat 2672 N 10541 E

UTAPAO A/D
UTAPAO CHANGWAT KAYOUM, THAILAND

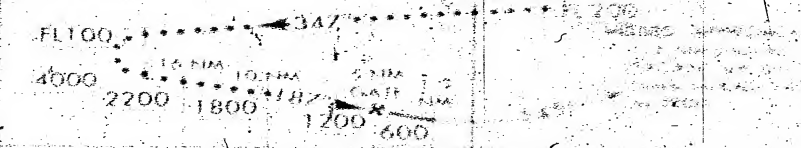
UTAPAO APP CON
392.0 13.1
UTAPAO TOWER
127.0 18.1
QND 1000
275.5
#48 458



EMERG SAFE ALT 100 NM 7600

MIN SAFE ALT 15 NM 3400

Right turn terrain
within 20 NM



TACAN-2 RWY 18

U TAPAO

UTAPAO A/D

TACAN-4 RWY18

JAL-2672 (USAF)

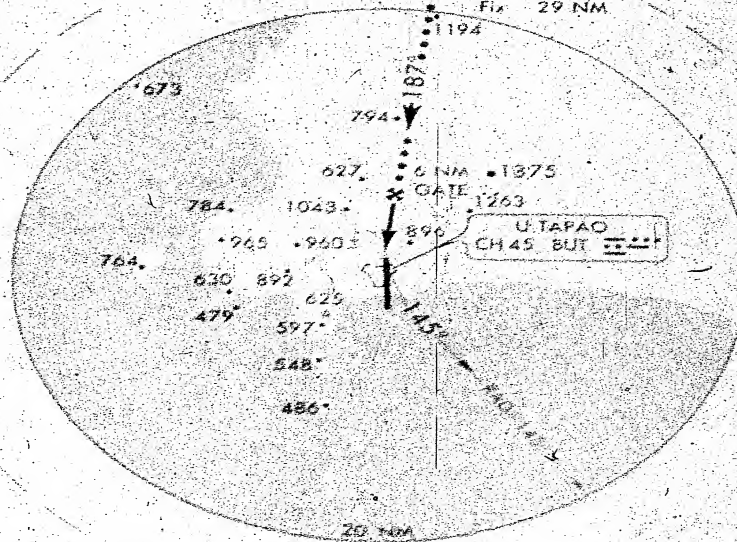
U TAPAO A/D
U TAPAO, CHANGWAT RAYONG, THAILAND

U TAPAO APP EGN
395.0 134.1
U TAPAO TOWER
297.0 118.1
GND CON
275.8
PAR 158

BANGKOK
10.3 BKK
0152

34 NM

ALFA
Initial Approach
Fix 29 NM



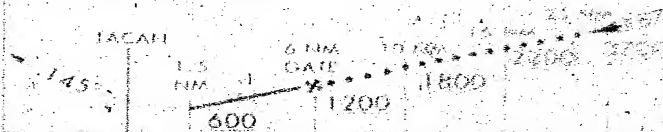
EMERG SAFE ALT 100 NM 17600

MIN SAFE ALT 25 NM 3400

MISSED APPROACH

1.5 NM prior to TACAN left turn
circle on RAD. 145 to 3000

SPEED 59



LANDING MINIMA
600 MSL
CIRCLING
NOT A TOWER

U TAPAO
Tower

TACAN-4 RWY18

213

U TAPAO A/D

U TAPAO

POS
TIME 1119.128
DTG 900000
FUEL 32.7237

POS 34
DANANG
DAG 37
SF 295

HUE
393.69

POINT OF SAFE RETURN
WITH 12,000# AT H/P
DTG 170 NM

HOW DOES IT
TIME 1101.29
DTG 373 NM
FUEL 37.4284
ALT 16.5
TH 241°
MH 246°

SIP (ON)
HF FREQ
CHANGE

A CODE BEFORE
AND AFTER EACH
HF FREQ CHANGE

TO POS 04
13-47
108-30E
DTG 673 NM
ETA 1.19
ETE 1.19
TH 243°
MH 243°

POS 29
CLARK
CKR 99
ES 377

RIT
PTO 500m

POS 03
TIME 1159.018
DTG 5 NM
FUEL 43.9337

LAO
20.5

START CC
TIME 1159.117
DTG 5 NM
FUEL 44.8346
ALT 73.2
TH 236°
MH 236°

EWS "ON"
FL 500

TO POS 03
19-13N
118-49E
DTG 379 NM
ETA 1.59
ETE 1.19
TH 236°
MH 236°

FUEL TO CONT
57,100#

POS 02
EAR
22-40N
124-30E
T.O. +37

ABORT FUEL
11,600#
DTG 87 NM

POS 01
ARC
22-40N
124-30E
T.O. +21

1
DREET 68/79
+21
17(284.0)
18(296.0)
30065/3

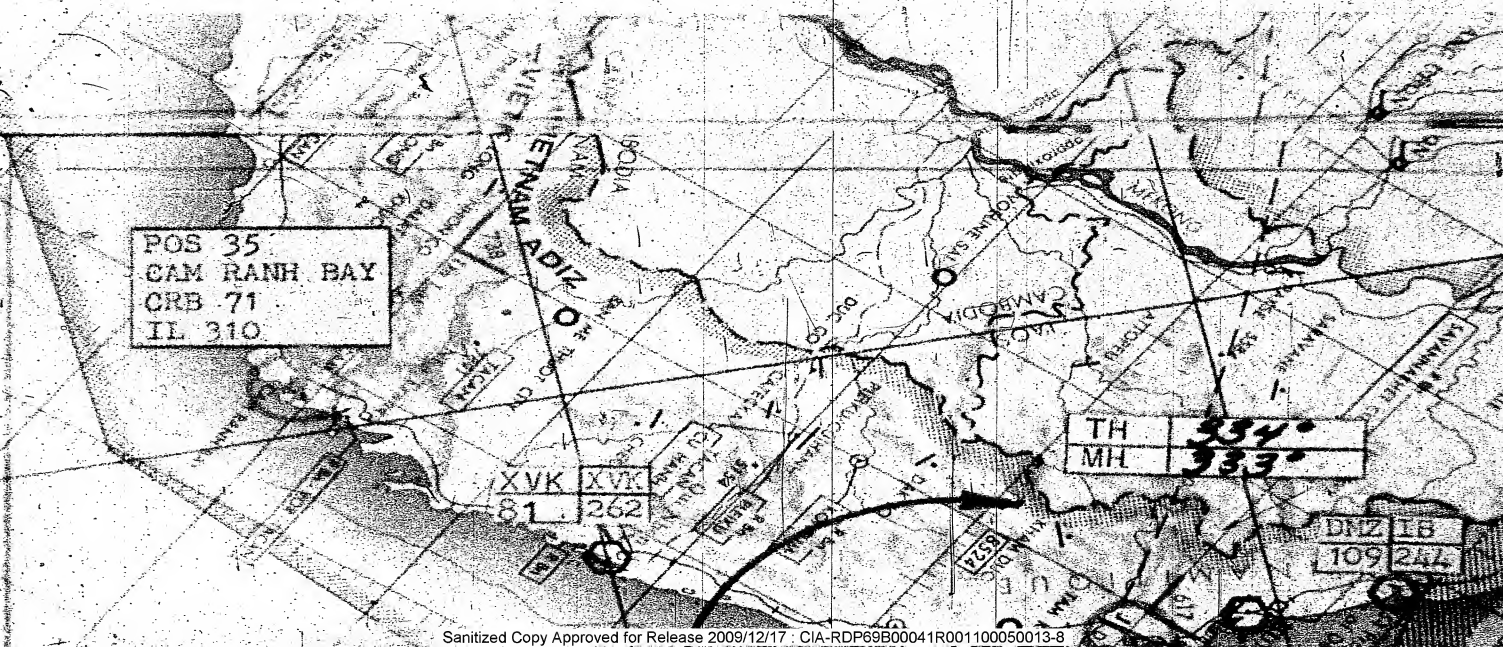
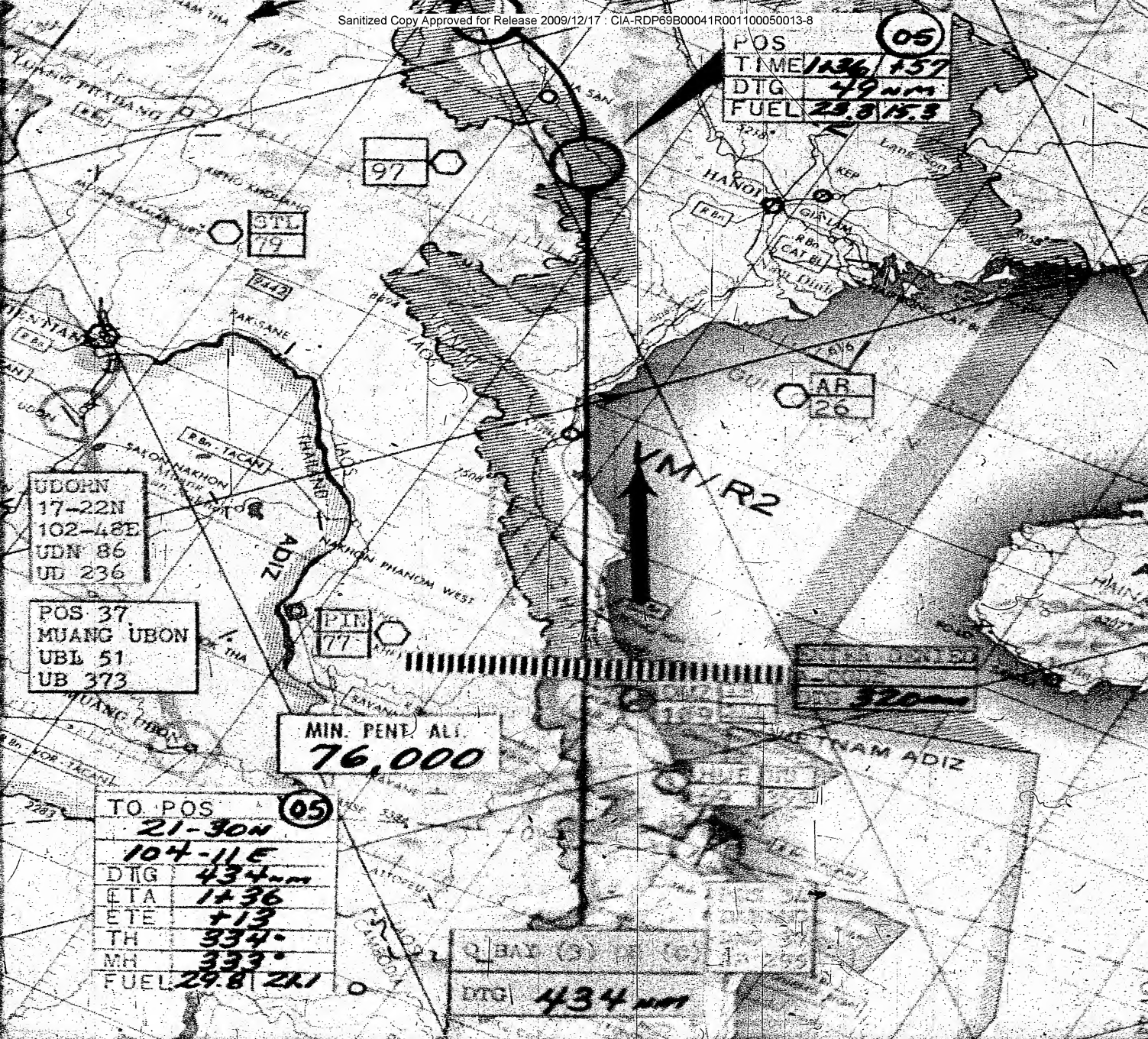
CHIA-I
23-28N
120-23E
KU 55
KU 365
C.O.K.
24-16N
120-37E
YU
230
POS 35
HSIN CHU
FC 92
PO 375
POS 28
TAO TIAN
GM 105
GM 400

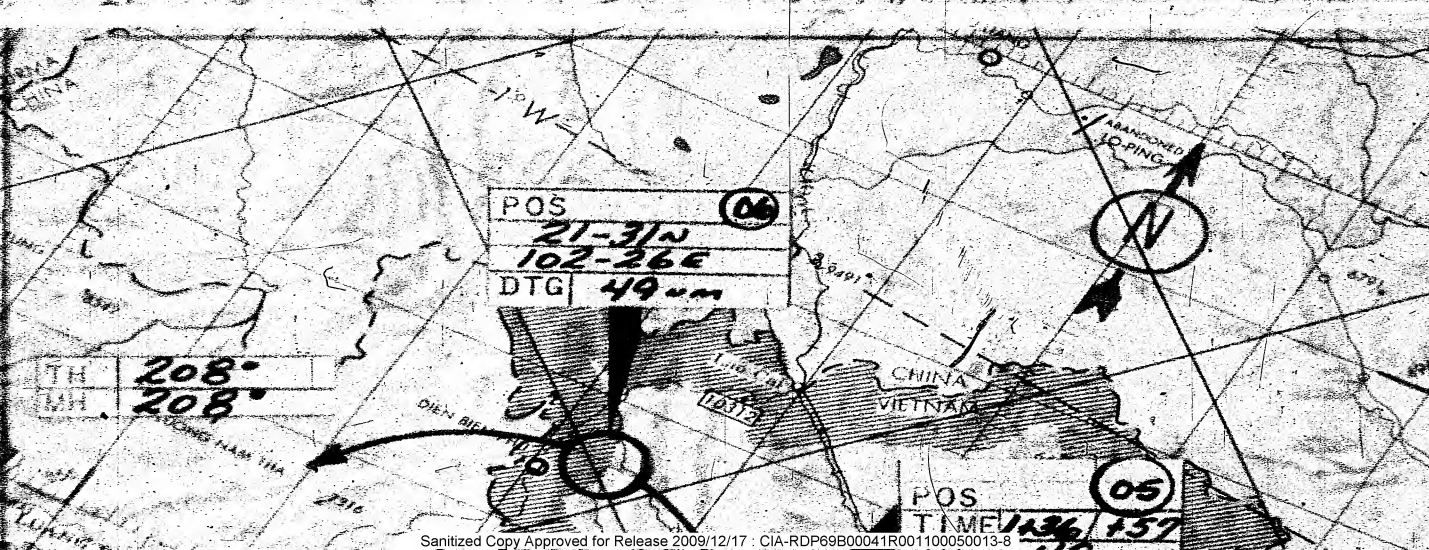
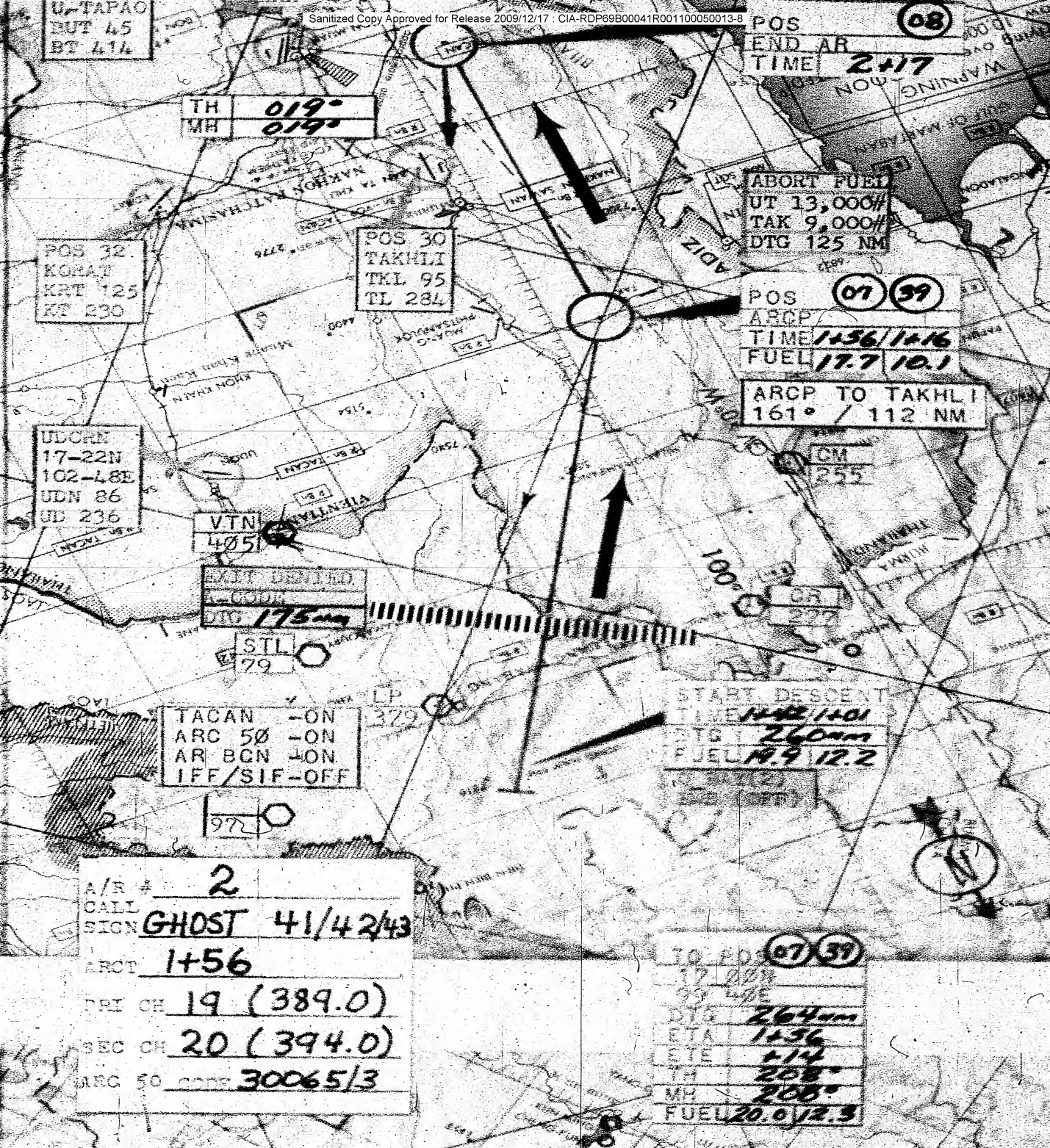
POS 31
TAINAN
NS 101
BN 235
MA KUNG
23-34N
119-37E
BM 94
BM 209

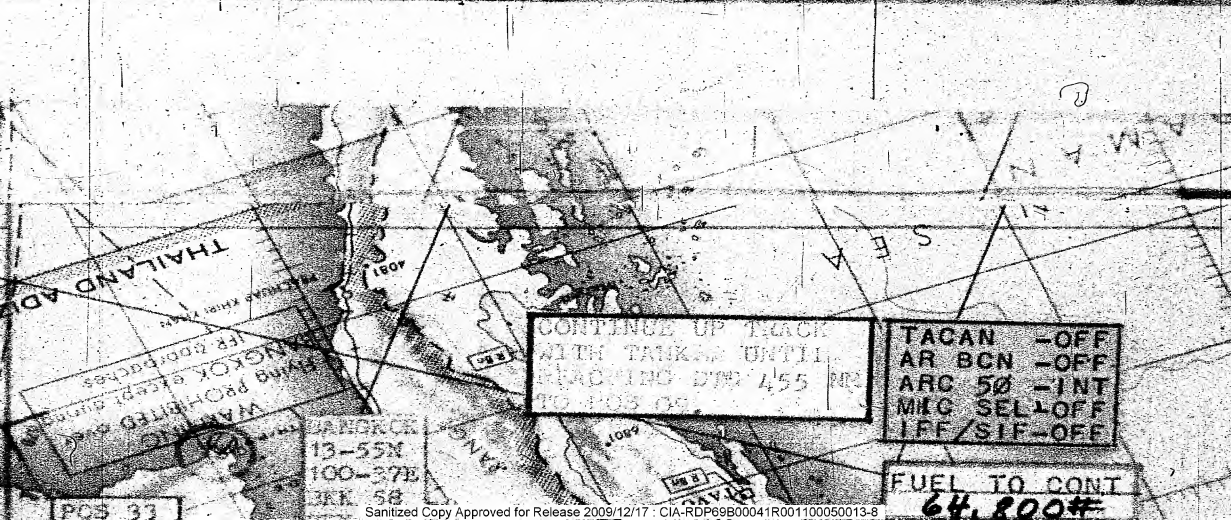
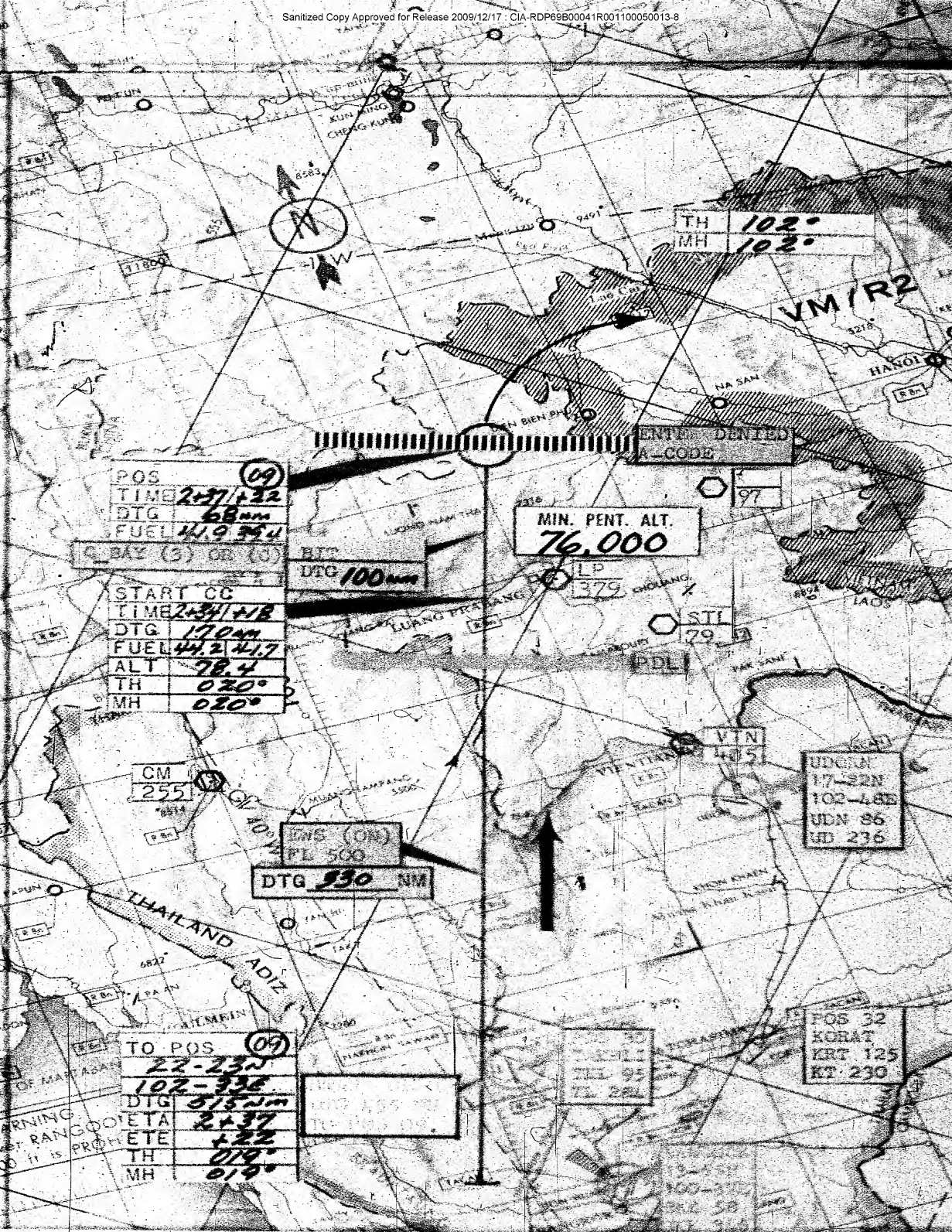
PACKAGE CHECK
ALT: ABOVE 25.0
Q-BAY: "3"
OPNL CHECK
Q-BAY: "2"
"A" CODE
TH 222°
MH 224°
DTG 156NM

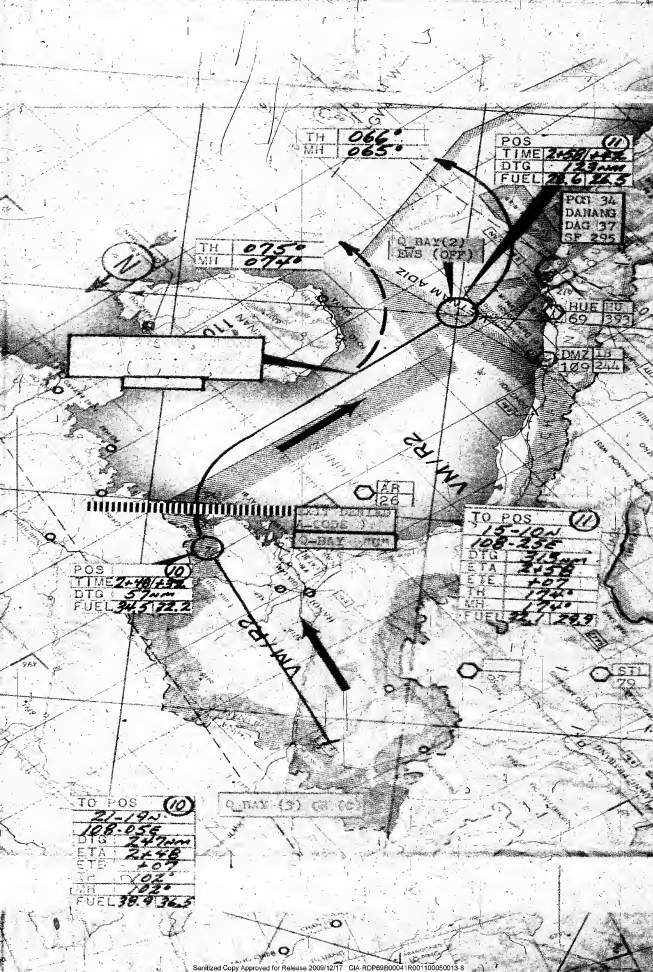
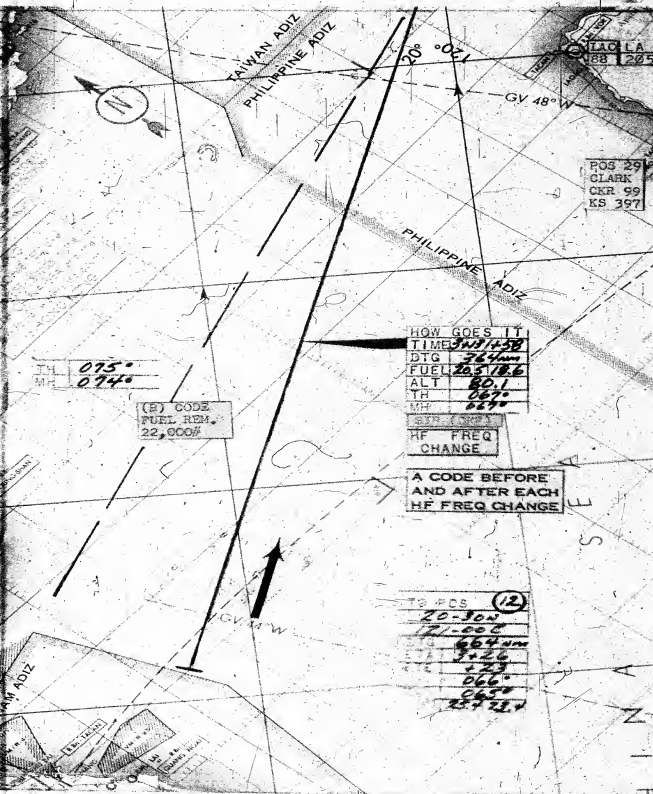
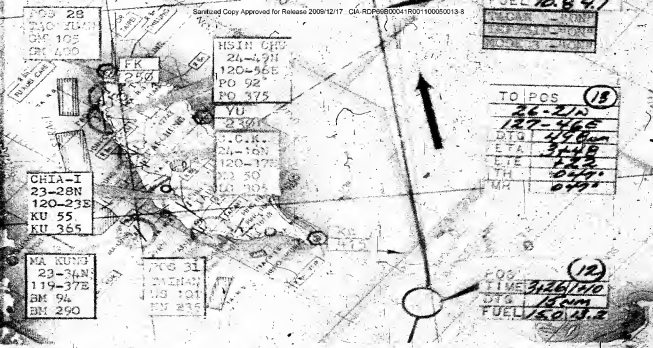
POS 00
26-21N
127-46E

POS 00
26-21N
127-46E
ARC BGN - "ON"
IFF/REP - "OFF"









CLARK AS

PC-11-43



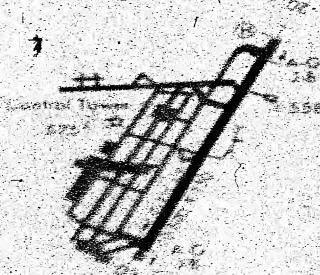
100-443889-100

NAVY CURT HENRY
CH 77 1961

EMERG SAFE ALT 100 NM 11.600

2017-03-02-23 23:00

FL 200-7-11
MISSED APPROACH
2.5 NM prior to TACAN,
climb on RAD 160 to 3000
within 15 NM



Wt Circling to East only

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

CLAY RE

CLARK

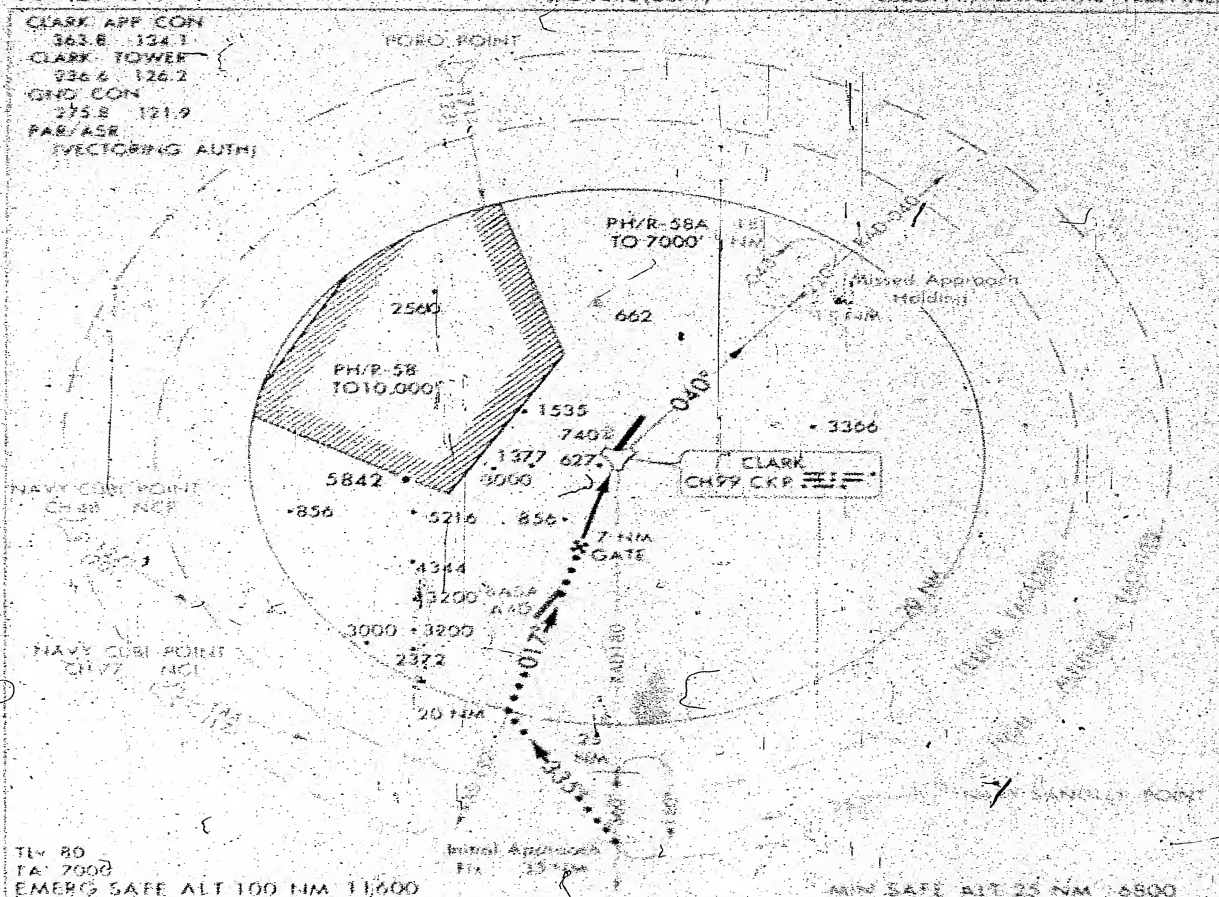
CLARK

TACAN-4

JAL 1880 (USAF)

CLARK AB
LUZON I., REP. OF THE PHILIPPINES

CLARK APP CON
363.8 134.1
CLARK TOWER
336.6 126.2
GND CON
275.8 121.9
PAB/ASR
(VECTERING AUTH)



TEL 80
TA 7000
EMERG SAFE ALT 100 NM 11600

MIN SAFE ALT 25 NM 6800

RAD 180
35 NM
FL 200

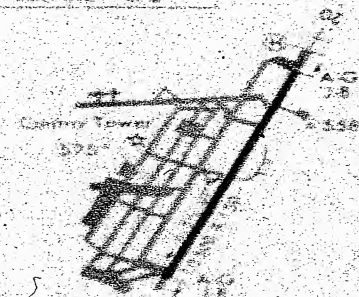
RAD 197
20 NM

8000

2300

MISSED APPROACH
0.5 NM 1000' 3rd and 4th segments
RAD 340 to 1000' 1st segment

FIELD ELEV 475



LANDING MINIMA		
Straight-in	1000 MSI	500
Circling		
* Circling to East only		
TACAN to Missed Approach 0.5 NM		
Route	120	140
Min. Sec	0.15	0.13

TACAN-4

15° 11' N 120° 22' E

LUZON I., REP. OF THE PHILIPPINES

CLARK AB

CLARK

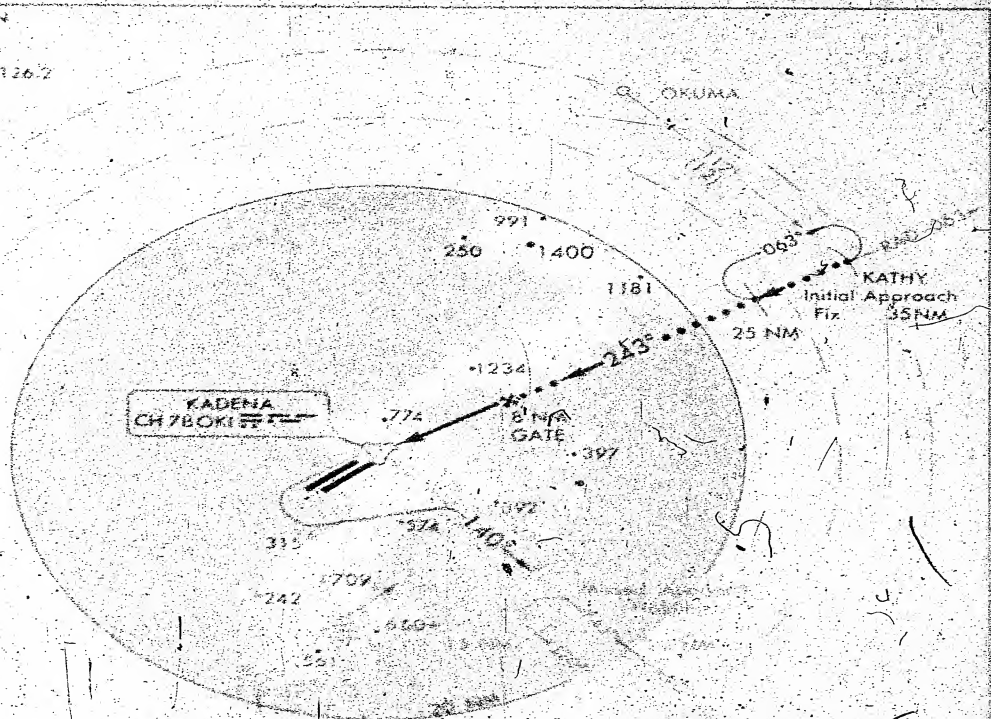
KADENA

TACAN-2 RWY 23

JAL 1457 (USAE)

KADENA AB KADENA, OKINAWA I., RYUKYU ISLANDS

OKINAWA APP CON
255.4 135.9
KADENA TOWER
315.6 236.6 126.2
QNS CON
275.8
PAR 1458



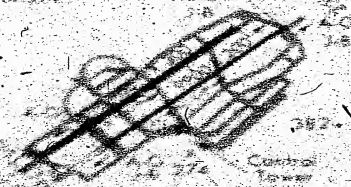
TA 18.000
EMERG SAFE ALT 100 NM 2700

MISSED APPROACH
At TACAN climb on
243° to 2000, at 5.0 NM
after TACAN left turn to
intercept RAD 140 and
hold.

TACAN
8 NM
GATE
2000

WIND 3401 ALT 25 NM 2600

REPT 142
RWY 23E 12-1300
1200m Rwy 084
unobstructed to
the 23E



LANDING MINIMA	
Height	600 MSL
Obstacle	800 MSL

*Circling to East only

TACAN-2 RWY 23

25.0 NM 127.48 E

KADENA AB KADENA, OKINAWA I., RYUKYU ISLANDS

KADENA

5
KADENA, OKINAWA I. RYUKYU ISLANDS

TACAN/ILS-2 RWY 05

KADENA

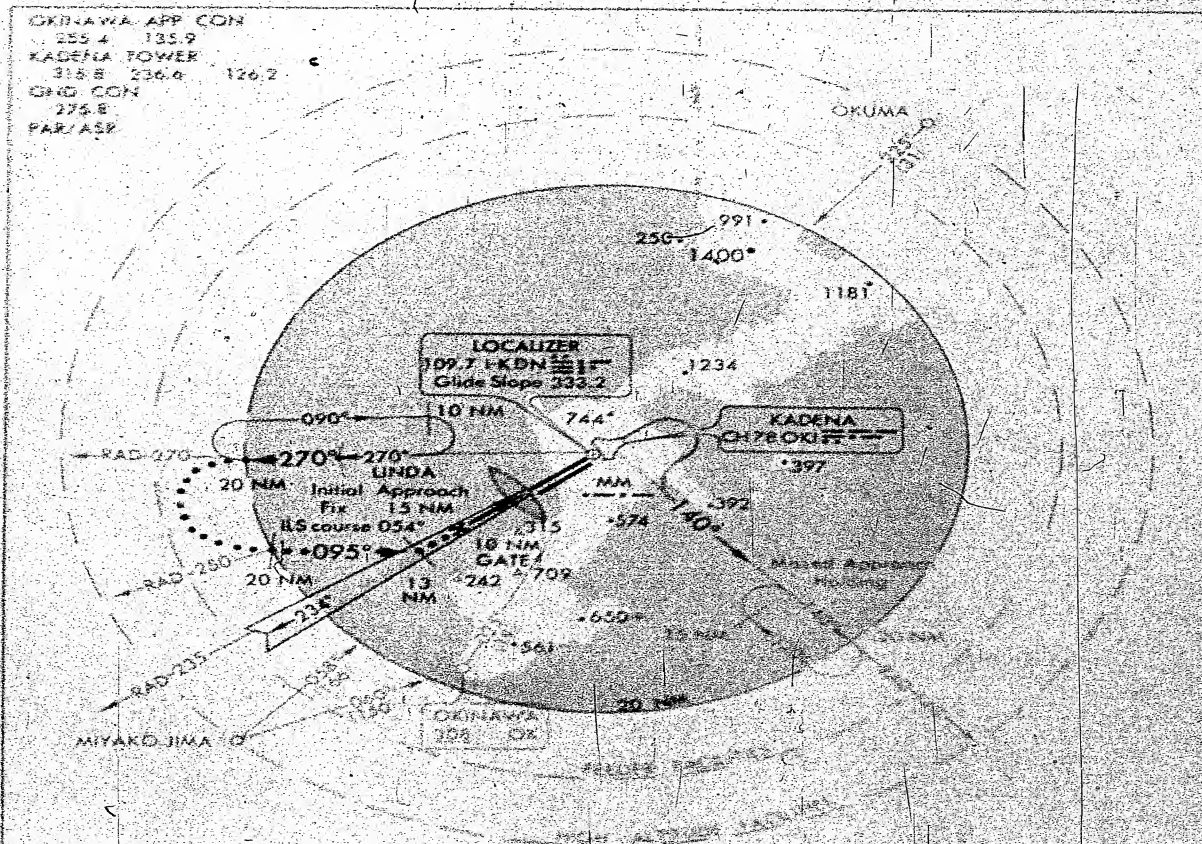
KADENA

TACAN/ILS-4 RWY 05

JAN 1957 USAF

KADENA, OKINAWA I. KADENA AB
RYUKYU ISLANDS

OKINAWA APP CON
255.4 135.9
KAGENA TOWER
315.8 236.6 126.2
GND CON
275.8
PAR/AS2



TA 18000
EMERG SAFE ALT 100 NM 2700

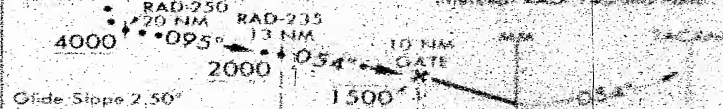
APR 25 1966

Left turn remain within 30 NM
LINDA
RAD-270
15 NM
12,000 • ← 270 • • ↑ FL 200

AFMAK AS JORDAN FOR 70% OF THE
75 KILLOMETER FAC AND 10% OF THE
INFORMATION ZONE IN THE NORTH AREA.

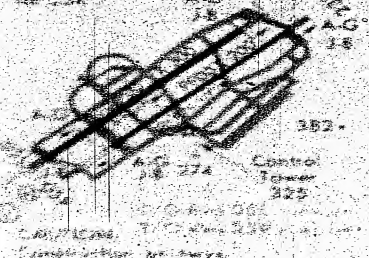
5-2-12

Hwy 238 12,100 ave
 239 ave Hwy 051
 considered two
 for 238 A-C



LANDING AREA

Str-in-ILS	342 MSL	700
Str-in-TACAN	400 MSL	700
*Circling	800 MSL	700



TACAN/ILS-4 RWY 05

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

КАРТА

KADENA

NAHA

TACAN-RWY 18

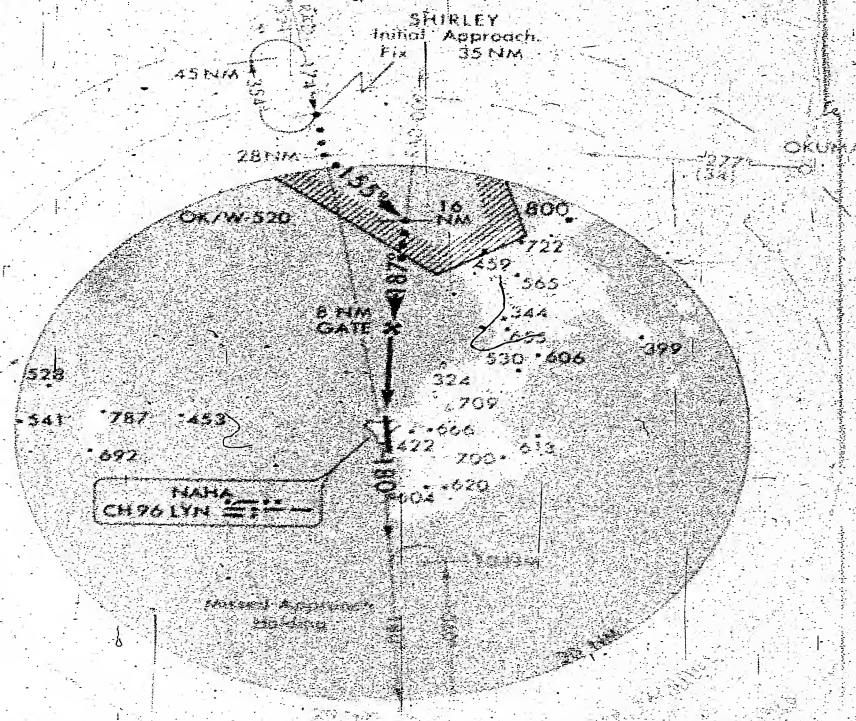
OKINAWA APP CON
 253.4 135.9
 NAHA TOWER
 252.4 230.0
 122.7 118.1
 GND CON
 284.6
 PAR 159

156

JAL 1733 (USAF)

NAHA AB

NAHA, OKINAWA I. RYUKYU IS.



TA 18.000

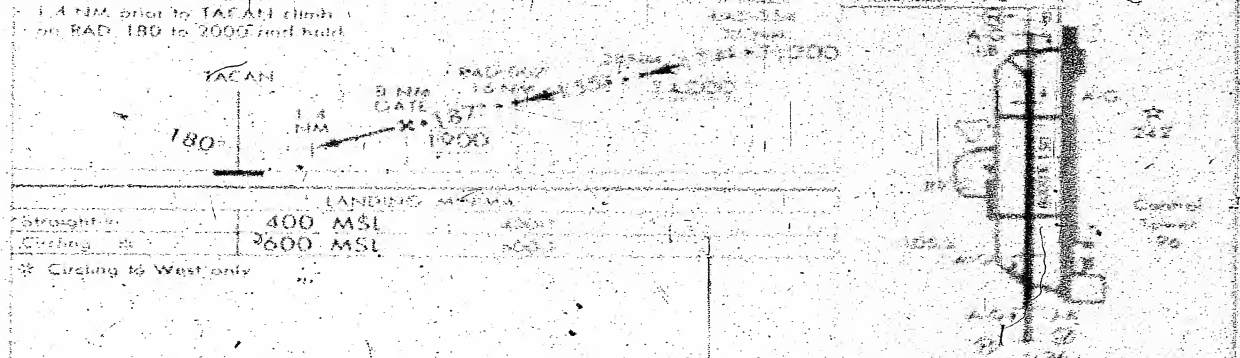
EMERG SAFE ALT 100 NM 2700

MISSED APPROACH

1.4 NM prior to TACAN climb
 on RAD 180 to 2000 and hold

MIN SAFE ALT 25 NM 2200

FIELD ELEV 14



TACAN-RWY 18

NAHA

NAHA

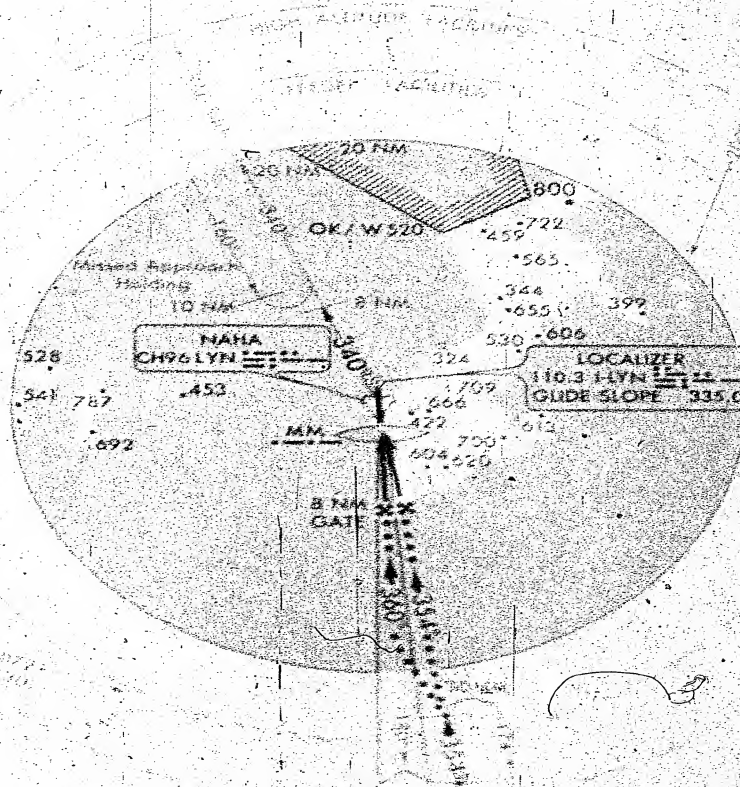
TACAN/ILS RWY 36-1

JAL 3738 (USAF)

NAHA AB

NAHA, OKINAWA I., RYUKYU IS.

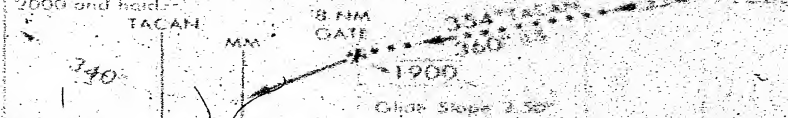
NAHA NA APP CON
 333.4 335.0
 NAHA TOWER
 338.2 338.6
 335.3 335.7
 GND CON
 224.2
 FAP, ASV



TATB000

EMERG SAFE ALT 100 NM 2700

MISSED APPROACH
 1.7 NM prior to TACAN, left turn climb on
 RAD 340 to 1000 until 8 NM fix, climb to
 2000 and hold.

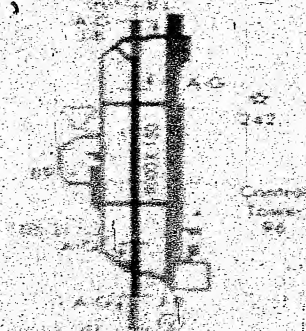


LANDING MINIMA		
Strm-ILS	314 MSL	3000
Strm-TACAN	500 MSL	3000
Circling ¹	600 MSL	3000
Strm-LOC	400 MSL	3000

¹ Circling to West only.

MINI SAFE ALT 25 NM 2700

FIELD ELEV 14



TACAN/ILS RWY 36-1

JAL 3738 (USAF)

NAHA AB

NAHA

158

NAHA AB

[illegible]

MEMO DATED 11/25/2000

TACAN/ILS-RWY 36-2

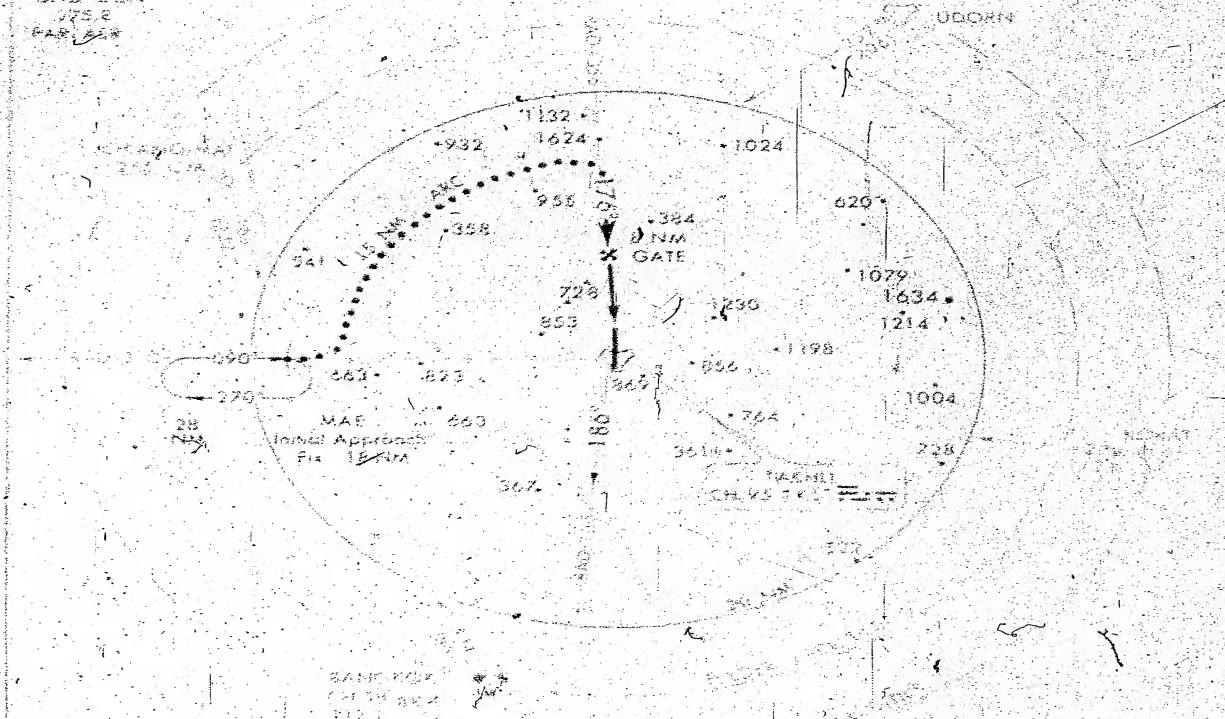
WAAA 58

NAHA

194

TAKHLI A/D
TAKHLI B/LA/AF

TAKING OFF COM
270.6 285.8 118
TAKING TOWER
253.5 230.8 176.7
END COM
275.8
PAB. 118



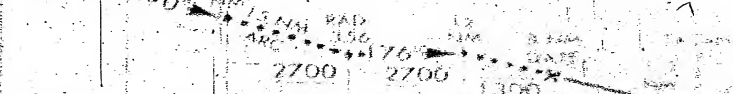
DATA SAME AS IS NH 2700

MAE
RAD-27
18 NM
20,000 + 06

1945-1946

1. The first group of people who are not in the labor force are those who are not in the labor force for any reason. This group includes people who are not in the labor force because they are not in the labor force for any reason. This group includes people who are not in the labor force because they are not in the labor force for any reason.

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.



3. **ATTENDING AIRBORNE**

400 MSJ

Cycling

2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189 2190 2191 2192 2193 2194 2195 2196 2197 2198 2199 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209 2210 2211 2212 2213 2214 2215 2216 2217 2218 2219 2220 2221 2222 2223 2224 2225 2226 2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237 2238 2239 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2309 2310 2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331 2332 2333 2334 2335 2336 2337 2338 2339 2340 2341 2342 2343 2344 2345 2346 2347 2348 2349 2350 2351 2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363 2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379 2380 2381 2382 2383 2384 2385 2386 2387 2388 2389 2390 2391 2392 2393 2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420 2421 2422 2423 2424 2425 2426 2427 2428 2429 2430 2431 2432 2433 2434 2435 2436 2437 2438 2439 2440 2441 2442 2443 2444 2445 2446 2447 2448 2449 2450 2451 2452 2453 2454 2455 2456 2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494 2495 2496 2497 2498 2499 2500 2501 2502 2503 2504 2505 2506 2507 2508 2509 2510 2511 2512 2513 2514 2515 2516 2517 2518 2519 2520 2521 2522 2523 2524 2525 2526 2527 2528 2529 2530 2531 2532 2533 2534 2535 2536 2537 2538 2539 2540 2541 2542 2543 2544 2545 2546 2547 2548 2549 2550 2551 2552 2553 2554 2555 2556 2557 2558 2559 2560 2561 2562 2563 2564 2565 2566 2567 2568 2569 2570 2571 2572 2573 2574 2575 2576 2577 2578 2579 2580 2581 2582 2583 2584 2585 2586 2587 2588 2589 2590 2591 2592 2593 2594 2595 2596 2597 2598 2599 2600 2601 2602 2603 2604 2605 2606 2607 2608 2609 2610 2611 2612 2613 2614 2615 2616 2617 2618 2619 2620 2621 2622 2623 2624 2625 2626 2627 2628 2629 2630 2631 2632 2633 2634 2635 2636 2637 2638 2639 2640 2641 2642 2643 2644 2645 2646 2647 2648 2649 2650 2651 2652 2653 2654 2655 2656 2657 2658 2659 2660 2661 2662 2663 2664 2665 2666 2667 2668 2669 2670 2671 2672 2673 2674 2675 2676 2677 2678 2679 2680 2681 2682 2683 2684 2685 2686 2687 2688 2689 2690 2691 2692 2693 2694 2695 2696 2697 2698 2699 2700 2701 2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714 2715 2716 2717 2718 2719 2720 2721 2722 2723 2724 2725 2726 2727 2728 2729 2730 2731 2732 2733 2734 2735 2736 2737 2738 2739 2740 2741 2742 2743 2744 2745 2746 2747 2748 2749 2750 2751 2752 2753 2754 2755 2756 2757 2758 2759 2760 2761 2762 2763 2764 2765 2766 2767 2768 2769 2770 2771 2772 2773 2774 2775 2776 2777 2778 2779 2780 2781 2782 2783 2784 2785 2786 2787 2788 2789 2790 2791 2792 2793 2794 2795 2796 2797 2798 2799 2800 2801 2802 2803 2804 2805 2806 2807 2808 2809 2810 2811 2812 2813 2814 2815 2816 2817 2818 2819

TACAN-2 RWY 18

[illegible]

~~SECRET~~

TAKHLI

TAKHLI A/D
TAKHLI, THAILAND

[illegible]

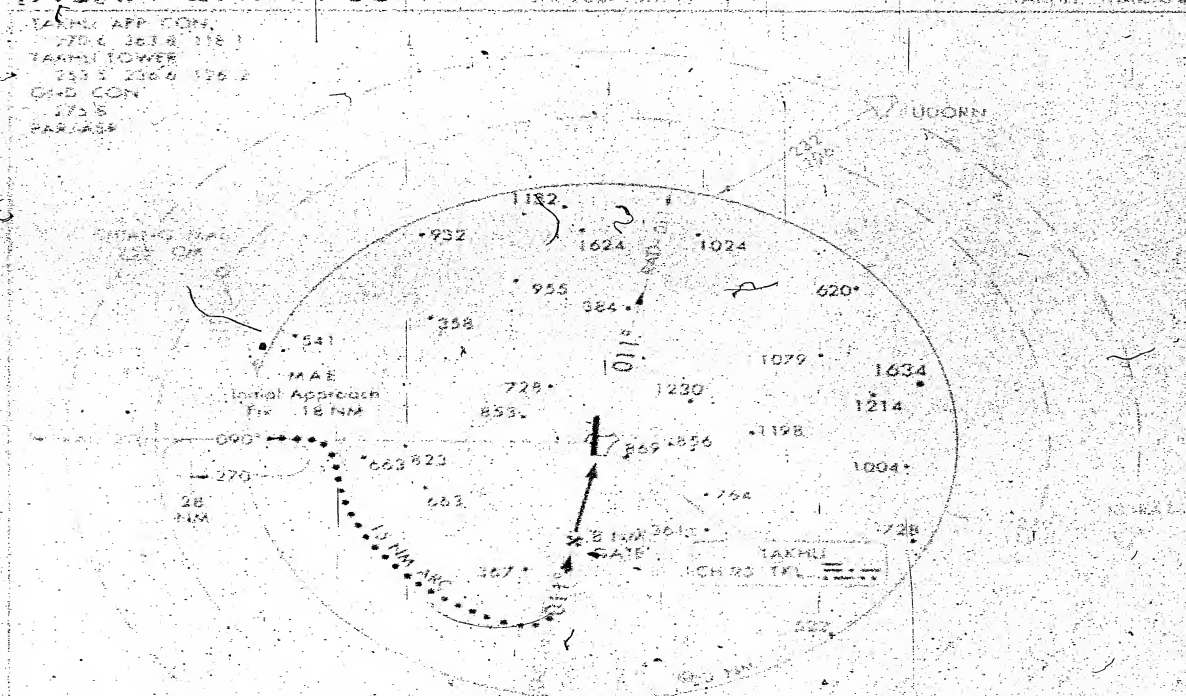
TACAN-4 RWY 18

TAKHLI

TAMM APP CON.
1704 1612 118
TAMM TOWER
1535 1000 155
G-5 CON
1715
PARADE

196
JAN 20 1971

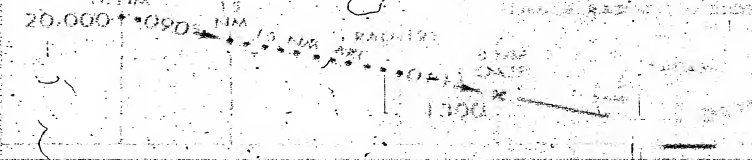
TAKHLI A/D
TAKHLI THAILAND



May 23 1960

1. 1990年12月15日，在北京市召开的“1990年中国环境状况公报”新闻发布会上，国家环保局局长潘德华指出，1990年中国环境状况总体上是好的，但局部地区污染仍较严重，环境形势依然严峻。

1. $\frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} \frac{d^2}{dt^2} \right) = \frac{1}{2} \frac{d^3}{dt^3}$
 2. $\frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} \frac{d^2}{dt^2} \right) = \frac{1}{2} \frac{d^3}{dt^3}$



LANCING, MINIMA
400 MSI



~~TACAN-2 RWY 36~~

1978-1980

1941年11月

TAKHLI

TAOYUAN

TACAN-2

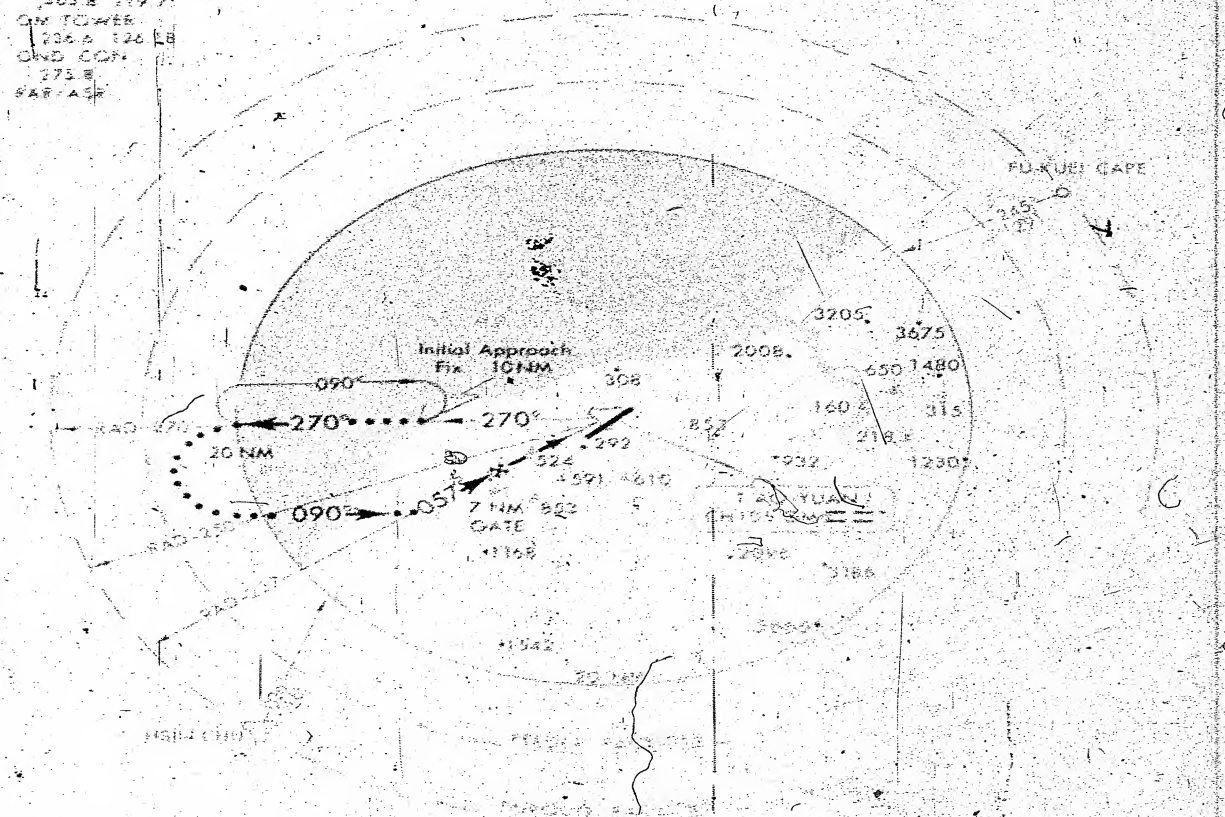
202

T'AO-YUAN A/D

TAS-PEI APP CON
363.8 319.7
QM TOWER
123.6 126.8
QND CON
273.8
SAR/ASR

JAL 2274 (USAF)

T'AO YUAN, TAIWAN, REP OF CHINA



TA 18000
EMERG SAFE ALT 100 NM 15,100

MAIN SAFE ALT 25 NM 8000

Infl. time remain
within 25 NM

12,000 20 NM 270° 20,000

3000 RAD-250 090°

1500 RAD-217 057°

1500 7 NM GATE

LANDING MINIMA

Straight in 500 MSL

Circling in 600 MSL

* Circling to Northwest only

TACAN-2

TAOYUAN

TACAN-4 RWY 18

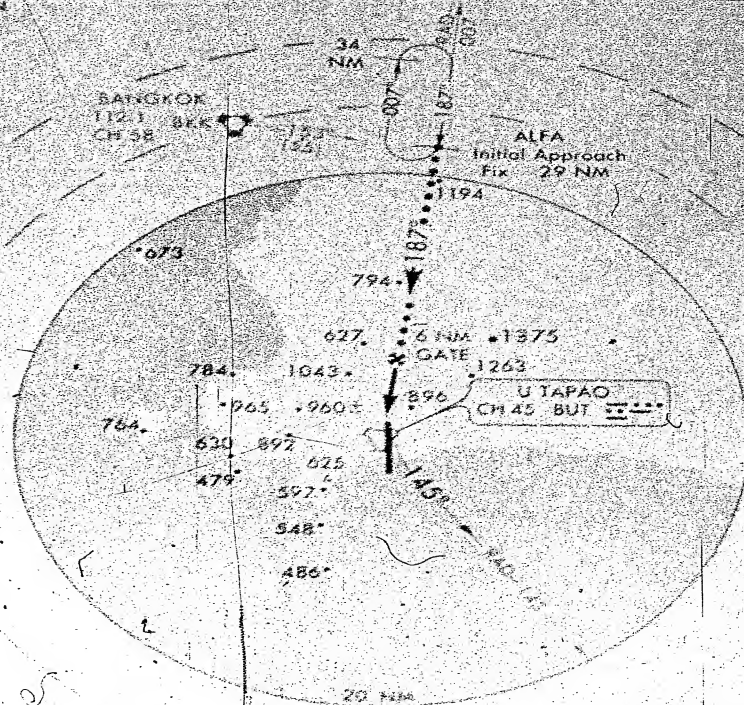
JAL 3672 (USAF)

U TAPAO A/D
U TAPAO, CHANGWAI RAYONG, THAILAND

U TAPAO APP CON
292.6 134.1
U TAPAO TOWER
227.0 138.1
GND CON
275.8
PAR/ASR

BANGKOK
112.1 BKK
CH 38

ALFA
Initial Approach
Fix 29 NM

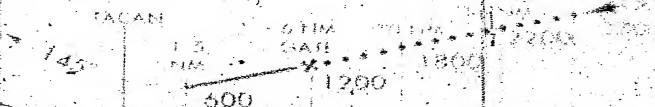


EMERG SAFE ALT 100 NM 7600

MISSED APPROACH
57 NM prior to TACAN 180 NM
climb on RAD-145 to 3000

MIN SAFE ALT 25 NM 3400

76 NM 39



LANDING MINUTES	
600 MSL	
1100 MSL	

TACAN-4 RWY 18**U TAPAO**

THE END

ROUTE

STRIP

STOP

REWIND

TOP SECRET

29 OCT 67

FS 51

6733

FN

29 OCT 67

FS 51

6733

FN D

AY SCALE

SERIES V

.70 1.00 1.30 1.60 1.90



KODAK GI

Red-Filter Negative Cyan Printer

.00 .10 .20 .30 .50